Made for iPod

Works with iPhone

KD-A815

Bluetooth® Wireless Technology Dual USB/CD Receiver with Front AUX

Headunits



Bluetooth®

SAT RADIO READY

HD Radio® READY

COMPACT disc DIGITAL AUDIO TEXT

Dual USB Ports

Separated Variable-Color

MP3/WMA WAV*

MOS-FET 50W x 4

20W x 4 RMS

2 Connections for iPod/iPhone

External Mode for iPod/iPhone

2-Way Control for iPod/iPhone

Full Digital Full Speed Charging for iPod/iPhone



* Not Available on CD

Recommended Features

Bluetooth® Wireless Technology

Phone Book Access Profile

Switching 2 Cell Phones

Front AUX AUDIO

USB G3 iPod/iPhone

SAT Radio Ready

HD Radio® Ready

Steering Wheel Remote Ready

Hi-Volt Line Output

Bluetooth® Compatibility Check Mode available at Store

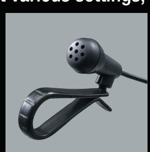
Key Benefits

The unit has both front and rear USB inputs, offering not only audio entertainment, but also advanced Bluetooth® features with the included USB Bluetooth® adapter. You can even connect two iPod/iPhone players and enjoy music in USB full-speed digital transfer, play the sound of iPod/iPhone apps, and also charge the players. The Separated Variable-Color lets you customize the keys and display from 30,000 x 30,000 color combinations. The gold-plated high voltage preout provides high-quality sound with less noise. Other features include TI/Burr-Brown 24-bit DAC, Front AUX-IN, HS-IVi tuner, and 3-band parametric iEQ. You can also enjoy HD Radio® and SAT Radio with optional tuners.

Bluetooth® Wireless Technology (USB Bluetooth® Adapter & Wired MIC included)

Make hands-free calls or stream music with the included USB Bluetooth® adapter. The wired MIC can be placed at various settings, offering clear communication for Bluetooth® phone calls. You can even make 2-step quick calls on the headunit.

Bluetooth®



Wired MIC included



USB Bluetooth® adapter included

Dual USB for iPod/iPhone



Connect your iPod/iPhone to the unit's USB port with the iPod/iPhone dock connector, and enjoy music in clear, digital sound with full-speed transfer. Your iPod/iPhone's battery will be charged during connection. With dual USB, you can use both front and rear ports to connect a USB Bluetooth® adapter and another device, or even two iPod/iPhone players at the same time. The audio files in your USB device can be easily accessed by PC-like folder structure.

* USB playback not supported for NTFS formatted devices. When partitions are created, only the first partition can be read. (Maximum current supply 0.5A)

KD-A815 *Bluetooth® Wireless Technology Dual USB/CD Receiver with Front AUX*

✱Bluetooth® Compatible Functions

In addition to hands-free calling, voice recognition dialing, and audio streaming, you can transfer up to 400 contact numbers to the headunit. With PBAP compatible cell phones, you can access your phone book without transferring to the headunit. Bluetooth® connection can be easily switched between two cell phones, such as for business/private use. Your cell phone's Bluetooth® compatibility can be checked at the store. The A to Z search for phone book provides quick access of the target number.

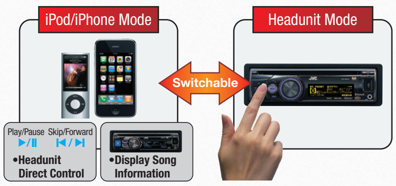
So Many Features!

- ☑ Hands-Free Calls
- ☑ Voice Dialing
- ☑ Audio Streaming
- ☑ SMS Display
- ☑ Phone Book Access Profile
- ☑ Phonebook Transfer

✱2-Way Control for iPod/iPhone

The 2-way control for iPod/iPhone lets you easily operate on your iPod/iPhone or the headunit. Just hold down the BACK key to switch operation. The basic functions can be controlled on the headunit even during iPod/iPhone mode. The song information is shown on the display for both modes.

* Compatibility with 2-way control for iPod/iPhone differs by model. Please visit *www.jvc.co.jp/english/car/* for details.



✱External Mode for iPod/iPhone

You can listen to the sound of iPod/iPhone apps, such as games, web radio, and YouTube, with high current ready power supply.



✱J-BUS Terminal

You can connect JVC's optional adapters to this terminal. Available functions depend on the headunit.

✱USB Connection (G3 iPod/iPhone Audio)

Enjoy digital audio from iPod, iPhone or USB devices at full-speed transfer (USB 2.0). You can also charge your iPod/iPhone. The new A to Z search lets you quickly find the target song.

* USB Playback not supported for NTFS formatted devices. When partitions are created, only the first partition can be read. (Maximum current supply 0.5A)



✱Separated Variable-Color

Over 30,000 colors are available to match your car's illumination. Separate colors can be set for the keys and display, providing stylish coordination and easier operation.





✱3-Band Parametric iEQ

Adjusts the center frequency, bandwidth and levels at each of 3 bands. Plus 5 factory and 1 user EQ presets. With Pro mode, the EQ can customize the sound for your ears.

Control Range	**Bass:**	50Hz,	100Hz,	200Hz
	Mid-range:	500Hz,	1kHz,	2kHz
	Treble:	5kHz,	10kHz,	15kHz
Level		-6~+6dB		
Q (band with)		0.7~2.0Q		

✱Steering Wheel Remote Ready

With an optional adapter, you can control an advanced JVC headunit from the steering wheel remote control that comes factory standard with your car.

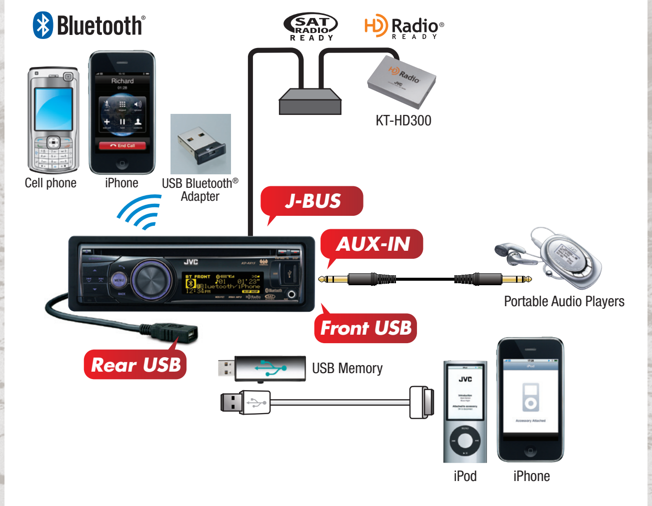
Key Specifications

Maximum Power Output	50W x 4
Continuous Power Output (RMS)	20W RMS x 4 Channels at 4Ω ≦
*1 Total Harmonic Distortion	1.0% THD*1 + N
HPF*2 (Front/Rear)	off / 62 / 95 / 135Hz (-12dB/oct)
LPF (Subwoofer)	off / 55 / 85 / 120Hz (-12dB/oct)
Line Pre-Output Terminals	3 (Gold-Plated, Front + Rear + Subwoofer)
Subwoofer Output with Level/Frequency Control	✔ (Gold-Plated)
Line Output Level	5.0V
Subwoofer Output Level	5.0V
Subwoofer Gain Control	INF - 0dB*3
Load Impedance	4Ω (4 - 8Ω allowable)
Line Output Impedance	1kΩ

*2 Set according to LPF figures *3 MUTE / -14dB / -12dB / -10dB / -8dB / -6dB / -4dB / -2dB / 0dB

Dimentions (W x H x D)		
Installation Size	7 3/16" x 2 1/16" x 6 5/16"	181.6 x 51.6 x 159.6 mm
Panel Size	7 7/16" x 2 5/16" x 1/4"	188 x 58 x 5.6 mm
Detachable Face Plate	6 3/4" x 1 7/8" x 3/4"	170 x 46 x 18.8 mm

Connections



Quick Reference for iPod/iPhone Compatibility*1

	iPod 4th generation*2 (color display) 40GB 60GB	iPod nano 1st generation 1GB 2GB 4GB	iPod 5th generation (video) 60GB 80GB	iPod nano 2nd generation (aluminum) 2GB 4GB 8GB	iPod classic*3 120GB 160GB (2009)	iPod nano 3rd generation (video) 4GB 8GB	iPod nano 4th generation (video) 8GB 16GB	iPod touch 1st generation 8GB 16GB 32GB	iPod touch 2nd generation 8GB 16GB 32GB 64GB	iPhone 4GB 8GB 16GB	iPhone 3G 8GB 16GB	iPhone 3GS 16GB 32GB	iPod nano 5th generation (video camera) 8GB 16GB
Playback Connection	N/A	✔USB	✔USB	✔USB	✔USB	✔USB	✔USB	✔USB	✔USB	✔USB	✔USB	✔USB	✔USB
2-Way Control for iPod/iPhone	N/A	N/A	N/A	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Battery Charge	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔

*1 Please visit http://www.jvc-victor.co.jp/english/car/ipod/ipod_models.html for iPod/iPhone compatibility details. *2 Same compatibility applies for the following 4th generation and earlier iPod models: iPod mini 4GB 6GB, iPod 4th generation 40GB, and iPod 4th generation (color display) 40GB 60GB. *3 Same compatibility applies for iPod classic 160GB (2007).